IAP7 Rec'd PCT/PTO 25 MAY 2006

PTO-1390 (Rev. 07-2005)
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	NSMITTAL LETTER TO ESIGNATED/ELECTED	OFFICE (DO/FO/US)	ATTORNEY'S DOCKET NUMBER 2224-0260PUS1					
	ERNING A SUBMISSIC	U.S. APPLICATION INQUITY OF SEC 3 CH3.5)						
INTERNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/JP2004/016655 NVENTION	10 November 2004	23 November 2003					
MULTIPLE PARTICLE AND COMPOSITION HAVING DISPERSE SYSTEM								
APPLICANT(S) FOR DO/EO/US Hisayoshi ITO								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. x Th	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2 Th	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. Th	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. Th	The US has been elected (Article 31).							
5. X A	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a	a. is attached hereto (required only if not communicated by the International Bureau).							
b. x	b. x has been communicated by the International Bureau.							
с.	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x An	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. x	a. x is attached hereto.							
b	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X An	nendments to the claims of the Int	ternational Application under PCT Article	e 19 (35 U.S.C. 371(c)(3))					
a	are attached hereto (required or	nly if not communicated by the Internati	onal Bureau).					
b .	have been communicated by the	e International Bureau.						
c	have not been made; however, the time limit for making such amendments has NOT expired.							
d. x	have not been made and will not be made.							
8 An	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9 An	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	English language translation of the English language translation of the English (35 U.S.C. 371(c)(5)).	ne annexes of the International Prelimir	nary Examination Report under PCT					
Items 1	1 to 20 below concern docum	ent(s) or information included:	·					
11. x An	Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.	İ					
12. An	assignment document for record	ing. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.					
13. A p	oreliminary amendment.							
14. x An	Application Data Sheet under 3	7 CFR 1.76.						
15. A s	substitute specification.							
16. A p	power of attorney and/or change	of address letter.						
17. A C	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18 A s	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A s	second copy of the English langu	age translation of the international ap	plication under 35 U.S.C. 154(d)(4).					

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erwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO. PCT/JP2004/016655					355	ATTORNEYS DOCKET NUMBER 2224-0260PUS1				
107 18 O O O C										
20. X Other items or information: Return Receipt Postcard PCT/ISA/210										
PCT/IB/301										
PCT/IB/304 PCT/IB/308										
				gs (2 sheets)						
			e been submitte				CALCULATIONS PTO USEONL			
21. x Basic national fee (37 CFR 1.492(a))							\$ 300.	00		
			CFR 1.492(c))							
If the written opin prepared by I All other situation	PEA/US in	\$0	\$ 200.	00						
			1.492(b))							
If the written opin	nion of the	ISA/US d	or the international	preliminary examination						
IPEA/US Search fee (37 (indicates a CFR 1.445	all claims (a)(2)) ha	satisfy provisions s been paid on the	of PCT Article 33(1)-(4) international application	n to the USF	> 0 PTO as an				
Internatio	nal Search	ning Auth	ority	than the US and provide	· · · · · · · · · · · · · · · · · · ·	\$100	\$ 400.	00		
previously	y commun	icated to	the US by the IB			\$400				
All other situation						\$500	\$ 900.	00		
			and 23 =				\$ 900.	-		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
	1						1	•		
Total Sheets	Extra Si	neets		additional 50 or fraction up to a whole number)		RATE				
83 -100 =		/50 =	x \$250.6		\$250.00	\$				
				, examination fee, or the (37 CFR 1.492(h)).	e oath or dec	taration	\$ 130.	00		
CLAIMS	5	NUM	UMBER FILED NUMBER EXTRA RATE							
Total clair	ns	2	24 - 20 = 4		×	50.00	200.00			
Independent	claims		3 - 3 =	3 - 3 = x			0.00			
MULTIPLE DEP	ENDENT	CLAIM(S) (if applicable)		+					
				TOTAL OF A	BOVE CAL	CULATIONS =	\$ 1,230.	00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.										
						SUBTOTAL =	\$ 1,230.	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$			
TOTAL NATIONAL FEE =							\$ 1,230.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
\$										
TOTAL FEES ENCLOSED =						\$ 1,230.00				
						Amount to be refunded:	\$			
					Amount to be charged	\$				

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a. X A check in the amount of \$ 1,230.00 to cover the above	re fees is enclosed.						
b. Please charge my Deposit Account No. 02-2448 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 02-2448 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information							
should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
med an granted to restore the membership specially section.	•						
SEND ALL CORRESPONDENCE TO:	SIGNATURE #36,623						
May 25, 2006							
	Andrew D. Meikle						
CUSTOMER NUMBER: 02292							
	32,868 REGISTRATION NUMBER						
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